

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"JP 08116089 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:19
S2	2	"JP 2000101139 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:19
S3	2	"JP 2004014810 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:20
S4	2	"JP 11177133 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:20
S5	2	"JP 2002203798 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:20
S6	2	"JP 09266218 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:20
S7	2	"JP 11150296 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:21
S8	2	"JP 2002324913 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:21
S9	2	"JP 11204887 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:21

S10	1	"JP 53020882 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:22
S11	2	"JP 54071590 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:22
S12	1	"JP 55003834 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:22
S13	2	"JP 06237012 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:22
S14	2	"JP 2003243302 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:22
S15	1	"CA 1095154"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:23
S16	26	S1 S2 S3 S4 S5 S6 S7 S8 S9 S10 S11 S12 S13 S14 S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:25
S17	2	S16 and hydrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:22
S18	1	S16 and (boron adj phosphide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:26
S19	541	((gallium adj nitride) or "GaN") with ("p-type" or "p type")) same hydrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:29

S20	341	S19 and concentration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:33
S22	2338	(257/613,615,745, E33.023,E33.049,E31.019, E27.012.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:34
S23	30	S20 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:34
S24	47	("10.sup.18") with hydrogen with concentration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:23
S25	541	((gallium adj nitride) or "GaN") with ("p-type" or "p type") same hydrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:22
S26	0	S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:22
S27	1093	(In with doped with GaN)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 15:58
S28	10	("In"?Ga"\$3"N" with ((superlattice) or (super adj lattice)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 16:27
S29	0	("kr 200242311 A")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 16:30
S30	1	("kr 2002042311 A")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 16:30

S31	1	2000KR-0072133.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 16:31
S32	116	epivalley	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 16:32
S33	116	epivalley.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 16:32
S34	0	epivalley.as. and "79659"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 16:32
S35	1	"KR 2002079659 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 16:56
S36	1	"KR 2004042311 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 16:56
S37	2	"JP 2000101139 A"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:18
S38	575	((gallium adj nitride) or "GaN") with ("p-type" or "p type") same hydrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 06:15
S39	362	S38 and concentration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 06:15
S40	2435	(257/613,615,745, E33.023,E33.049,E31.019, E27.012.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 06:15

S41	3	S39 and S40 and @pd> "20071210"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 06:15
S42	2	("In"? "Ga"\$3" N" with ((superlattice) or (super adj lattice))) and @pd> "20071210"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 06:15
S43	5	S41 S42	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 06:16
S44	1	(gallium adj nitride and semiconductor and p-type and compound and inner and top and hydrogen and concentration and group and "III" and "V" and ratio).clm.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 06:28

5/27/08 6:28:53 AM

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